

Epson TM-T88V-DT

DATASHEET



EUROPE'S LEADING
POS PRINTER
MANUFACTURER*

*Source: Interconnection Consulting 2012



Retailers can streamline operations, save space and reduce costs with the Epson TM-T88V-DT – a unique integrated terminal hub and thermal receipt printer designed to work with the web. Ideal for retailers moving from legacy systems to a full web environment, the TM-T88V-DT has a built-in controller that can seamlessly connect peripheral devices and work as a web server.

The TM-T88V-DT is equipped with an internal Apache web server, Windows® Embedded POSReady and ePOS-Device, enabling retailers to take full advantage of web-based applications and thin client solutions. POS peripherals - such as scanners, magnetic stripe readers, customer displays, scales and EFT (electronic funds transfer) terminals – can be conveniently controlled through the web without the need for additional drivers, and connected using the printer's USB ports and VGA port.

Offering retailers significant cost savings, the TM-T88V-DT is a standalone, all-in-one solution that doesn't need a connection to a PC or POS terminal. This reduces the amount of hardware needed, cutting energy usage and reducing maintenance and servicing expenses. The printer's 'paper save' feature lower costs further.

The TM-T88V-DT provides full resilience, with local storage that can be used to back-up POS applications and databases - so if the network becomes disconnected, sales won't stop.

With a stylish, compact design that saves valuable counter space, the TM-T88V-DT is available in new tones of black or white to match the latest mobile devices.

KEY FEATURES

- **Integrated design**
No PC or POS terminal needed
- **ePOS-Device**
Control peripherals from the web
- **Cuts costs**
Less devices to maintain
- **Full resilience**
Processor and storage for back-up
- **Smart design**
Stylish and space saving

PRODUCT SPECIFICATIONS

INTERFACES

Interfaces	Ethernet interface (100 Base-TX / 10 Base-T), USB 2.0 Type A (6x), RS-232, VGA out, Stereo mini jack audio out, Drawer kick-out
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GENERAL

Product dimensions	145 x 279 x 183 mm (Width x Depth x Height)
Product weight	3.2 kg
Installation	horizontally
Humidity	Operation 10% - 90%, Storage 10% - 90%
Temperature	Operation 5° C - 45° C, Storage -10° C - 50° C

FONTS & STYLES

Print Speed	300 mm/sec
Printing Font	ANK
Character size	0.99 mm (W) x 2.4 mm (H) / 1.41 mm (W) x 3.39 mm (H)
Character set	95 Alphanumeric, 18 set International, 128 x 43 Graphic
Dot density	180 dpi x 180 dpi

DATA BUFFER

Data Buffer	4 kB or 45 Bytes
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OTHER FEATURES

CPU	Atom E640 1.0GHz, Atom E680 1.6GHz
Cutter	Partial Cut
Preloaded SW	WebPOS Config, ePOS-Device®
Sensors	Unit open sensor, Paper End Sensor, Paper Near End Sensor
Storage	16GB SSD

OTHER

Warranty	12 months Carry in
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Epson TM-T88V-DT

WHAT'S IN THE BOX

- AC Adaptor
- Cable cover
- Main unit
- Paper roll spacer
- Thermal roll paper

OPTIONAL ACCESSORIES

- Epson OT-WL01 (732): Wireless LAN set for Epson TM-i C32C890732

LOGISTICS INFORMATION

Dimensions Single Carton	400 x 250 x 278 mm
Carton Weight	4.5 Kg

* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com
 Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04
 (Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece 210-8099499 Hungary 06800 147 83
 Ireland 01 436 7742
 Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +971 4 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00 Poland 0-0-800 4911299 (0,16 zł/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429
 South Africa (+2711) 465-9621
 Spain 93 582 15 00 Sweden 0771-400135 (Mobilssamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) Switzerland 022 592 7923 Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. Source: Interconnection Consulting, 2010.

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